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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,564	01/14/2002	Nobuyuki Koike	3169.66103	4686
5	7590 04/21/2004	721/2004 EXAMINER		
Patrick G. Bu		AU, SCOTT D		
GREER, BURNS & CRAIN, LTD. Suite 2500 300 South Wacker Dr.			ART UNIT	PAPER NUMBER
			2635	
Chicago, IL	60606		DATE MAILED: 04/21/200	4 >

Please find below and/or attached an Office communication concerning this application or proceeding.

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,	Application No.	Applicant(s)					
<i>.</i> /	10/047,564	KOIKE, NOBUYUKI					
Office Action Summary	Examiner	Art Unit					
	Scott Au	2635	• .				
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet w	ith the correspondence addre	ss				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communical if the period for reply specified above is less than thirty (30) of the first of the first of the maximum statuted for the period for reply within the set or extended period for r	ATION. FOR 1.136(a). In no event, however, may a cation. ays, a reply within the statutory minimum of thin yry period will apply and will expire SIX (6) MOI, by statute, cause the application to become Ai	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	nunication.				
Status							
1) Responsive to communication(s) filed of	on .						
	☐ This action is non-final.						
	·						
Disposition of Claims			•				
4) ☐ Claim(s) 1-42 is/are pending in the app 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-42 are subject to restriction	withdrawn from consideration.						
Application Papers							
9)☐ The specification is objected to by the E	xaminer.						
	D)⊠ The drawing(s) filed on <u>1/14/02</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection							
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by							
Priority under 35 U.S.C. § 119			•				
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the certified copies of the certified copies of the application from the International * See the attached detailed Office action for the certified copies of the certified copies of the application from the International	cuments have been received. cuments have been received in A the priority documents have been Bureau (PCT Rule 17.2(a)).	Application No received in this National Sta	age				
Attachment(s)							
1) Notice of References Cited (PTO-892)		Summary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO-15 	2)				

Application/Control Number: 10/047,564

Art Unit: 2635

DETAILED ACTION

The application of Nobuyuki for a "Key information issuing device, wireless operation device, and program" filed January 14, 2002 has been examined.

Claims 1-42 are subject to restriction.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5,14-19,28-33 and 42, drawn to information issuing device, classified in class 340, subclass 5.25.
- II. Claims 6-13,20-27 and 34-41, drawn to a remote controller, classified in class 340, subclass 825.69.

The inventions are distinct, each from the other because of the following reasons:

Inventions information issuing device and remote controller are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention information issuing device has separate utility such as issuing information to a device other than a remote controller using a hardwired connection and a remote control system is programmable by a device that doesn't need authentication. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Patrick Burns on April 16, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Au whose telephone number is 703-305-4680.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Horabik can be reached on 703-305-4607. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott Au April 16, 2004 MICHAEL HORABIK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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